

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3880	(dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L2	381	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L3	526	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation directory structure ) same (content clip segment)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L4	2	("6826174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/22 12:47
L5	32	((("6826174") or ("6781635") or ("6748402") or ("6711419") or ("6526335") or ("6434403") or ("6189056") or ("6167251") or ("6148077") or ("6131096") or ("6044349") or ("6011976") or ("6006351") or ("5832388") or ("5786819") or ("5452289")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/22 12:47
L6	3880	(dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47

L7	381	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation) same (content clip segment)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L8	526	((dvd or blu-ray or hd-dvd or dvd-rw or bd-re or bd-rom) same (menu playlist navigation directory structure ) same (content clip segment)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L9	2	("6826174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/22 12:47
L10	32	((("6826174") or ("6781635") or ("6748402") or ("6711419") or ("6526335") or ("6434403") or ("6189056") or ("6167251") or ("6148077") or ("6131096") or ("6044349") or ("6011976") or ("6006351") or ("5832388") or ("5786819") or ("5452289")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/22 12:47
L11	451	(generat\$4 creat\$4) near3 (play\$list) near3 media	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L12	2591	(generat\$4 creat\$4) near3 (play\$list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L13	39656	((media medium memory storage) near3 (structure playlist directory system)) same (media video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47

L14	1572	((media medium memory storage) near3 (structure playlist directory)) near4 (content video music) and ((automatic first) near3 (play\$4 read reading))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L15	7551	((media medium memory storage) near3 (structure playlist directory system)) near4 (content video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L16	13245	((media medium memory storage) near3 (structure playlist directory system)) with (content video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L17	23581	((media medium memory storage) near3 (structure playlist directory system)) same (content video music) and ((automatic auto instant first) near3 (play\$4 read reading begin beginning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L18	6406	((media medium memory storage) near3 (structure playlist directory system)) near4 (content video music) and ((automatic first) near3 (play\$4 read reading))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L19	180	((media medium memory storage) near3 (structure playlist directory)) near4 (content video music) same ((automatic first) near3 (play\$4 read reading))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L20	0	707/104.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47

L21	0	L20 and playlist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L22	50	("recording medium" and "data structure" and "navigation area").clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L23	50	("recording medium" and "data structure" and "navigation area").clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L24	591	"control directory"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L25	20	"control directory" and "memory stick"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L26	413	((content media video music) near3 (playback navigation)) same ((navigation command play pause stop) near3 (field attribute table))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L27	44159	(medium cd dvd optical disc media disk) same ((insert\$4 first initial\$5) near4 (play\$4 reproduc \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L28	404	((medium cd dvd optical disc media disk) same ((insert\$4 first initial\$5) near4 (play\$4 reproduc \$4))) and (navigation same playlist)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L29	404	((medium cd dvd optical disc media disk) same ((insert\$4 first initial\$5) near4 (play\$4 reproduc \$4))) and (navigation same playlist)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L30	4	L29 and (main near3 directory)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47

L31	274	L29 and (directory)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L32	192	((medium cd dvd optical disc media disk) with ((insert\$4 first initial\$5 automatic\$4 default) near4 (play\$3 playback reproduc\$4))) and ((navigation same (launch \$4 start\$4 execut\$4) same play\$1list))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L33	1715	((medium cd dvd optical disc media disk) with ((insert\$4 first initial\$5 automatic\$4 default) near4 (play\$3 playback reproduc\$4))) and ((navigation command instruction) with (launch\$4 start\$4 execut\$4) with (default track play\$1list file))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L34	758	((medium cd dvd optical disc media disk) with ((insert\$4 first initial\$5 automatic\$4 default) near4 (play\$3 playback reproduc\$4))) and ((navigation command instruction) with (launch\$4 start\$4 execut\$4) with (default track play\$1list file)) and (directory)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L35	49	L34 and ((disk disc cd dvd media medium) near3 ((first initial\$4) near2 read \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L36	4	((medium cd dvd optical disc media disk) with ((first initial\$5) near3 read \$4) same ((automatic\$6 default) near4 (play\$3 playback reproduce\$4))) and ((navigation command instruction) with (launch\$4 start\$4 execut \$4) with (default track play \$1list file))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47

L37	56	((medium cd dvd optical disc media disk) with ((first initial\$5) near3 read \$4) same ((automatic\$6 default) near4 (play\$3 playback reproduce\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/05/22 12:47
L38	14	(US-20020093886-\$ or US-20030007780-\$ or US-20040078383-\$ or US-20020001385-\$ or US-20010036358-\$).did. or (US-6542445-\$ or US-7159174-\$ or US-7043477-\$ or US-7054888-\$ or US-6532334-\$ or US-6308006-\$ or US-6292226-\$ or US-6009234-\$ or US-4872151-\$).did.	US-PGPUB; USPAT	OR	ON	2010/05/22 12:47
L39	116421	(media medium disc dvd cd bd-rom blu-ray) and (directory structure playlist navigation) and ((separate distinct individual) near3 (file unit item))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L40	6	L38 and L39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L41	266	("20010014070"   "20010026679"   "20010030710"   "20010036358"   "20010038745"   "20010043790"   "20010053280"   "20020001385"   "20020018416"   "20020041557"   "20020046328"   "20020093556"   "20020093886"   "20020097984"   "20020106196"   "20020114614"   "20020126994"   "20020129036"   "20020131767"   "20020135608"   "20020145702"   "20020150383"   "20020159368"   "20020177914"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47

"20020180803" |  
"20030007780" |  
"20030035681" |  
"20030058948" |  
"20030103604" |  
"20030118327" |  
"20030123346" |  
"20030123845" |  
"20030147322" |  
"20030161615" |  
"20030235404" |  
"20040014136" |  
"20040019396" |  
"20040047588" |  
"20040047591" |  
"20040076402" |  
"20040114908" |  
"20040156621" |  
"20040208135" |  
"20040213105" |  
"20040220791" |  
"20050019007" |  
"20050025459" |  
"20050036763" |  
"20050232111" |  
"20060013564" |  
"20060110132" |  
"20060222340" |  
"20080019672" |  
"20080253742" |  
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"5630006" | "5633839" |  
"5691972" | "5734788" |  
"5742569" | "5784528" |  
"5884004" | "5913010" |  
"5917781" | "5923869" |  
"5933410" | "5953290" |  
"5999694" | "5999698" |  
"6009234" | "6014495" |  
"6016381" | "6064385" |  
"6064796" | "6067400" |  
"6084581" | "6097676" |  
"6118927" | "6130869" |  
"6167189" | "6175681" |  
"6215746" | "6219488" |  
"6246402" | "6247022" |  
"6285825" | "6292226" |  
"6308005" | "6308006" |  
"6321027" | "6336002" |  
"6345147" | "6356971" |  
"6360055" | "6373803" |  
"6377474" | "6377518" |  
"6377747" | "6381404" |  
"6385388" | "6392969" |  
"6393430" | "6415101" |

		"6424793"   "6424797"   "6532334"   "6570837"   "6580870"   "6584277"   "6615192"   "6643450"   "6647496"   "6700839"   "6727421"   "6763345"   "6766103"   "6782192"   "6795499"   "6798981"   "6832293"   "6859421"   "6904227"   "6912218"   "6914863"   "6965727"   "6999674"   "7006758"   "7050384"   "7065287"   "7106946"   "7113694"   "7236687"   "7477833"   "7565060").PN.				
L42	138	("20010014070"   "20010026679"   "20010030710"   "20010036358"   "20010038745"   "20010043790"   "20010053280"   "20020001385"   "20020018416"   "20020041557"   "20020046328"   "20020093556"   "20020093886"   "20020097984"   "20020106196"   "20020114614"   "20020126994"   "20020129036"   "20020131767"   "20020135608"   "20020145702"   "20020150383"   "20020159368"   "20020177914"   "20020180803"   "20030007780"   "20030035681"   "20030058948"   "20030103604"   "20030118327"   "20030123346"   "20030123845"   "20030147322"   "20030161615"   "20030235404"   "20040014136"   "20040019396"   "20040047588"   "20040047591"   "20040076402"   "20040114908"	US-PGPUB; USPAT	OR	ON	2010/05/22 12:47



"20040156621" |  
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"20040213105" |  
"20040220791" |  
"20050019007" |  
"20050025459" |  
"20050036763" |  
"20050232111" |  
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"5742569" | "5784528" |  
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"6345147" | "6356971" |  
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"6377474" | "6377518" |  
"6377747" | "6381404" |  
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"6393430" | "6415101" |  
"6424793" | "6424797" |  
"6532334" | "6570837" |  
"6580870" | "6584277" |  
"6615192" | "6643450" |  
"6647496" | "6700839" |  
"6727421" | "6763345" |  
"6766103" | "6782192" |  
"6795499" | "6798981" |  
"6832293" | "6859421" |  
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"7050384" | "7065287" |  
"7106946" | "7113694" |  
"7236687" | "7477833" |  
"7565060").PN.

L43	1	("20030126137").PN.	US-PGPUB; USPAT	OR	OFF	2010/05/22 12:47
L44	1	("20030126107").PN.	US-PGPUB; USPAT	OR	OFF	2010/05/22 12:47
L45	209383	(insert\$4 load\$4 plac\$4) with (optical disc disk dvd dvd-r cd) with (play\$5 reproduc\$4 reproduction load\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L46	6	("20020135607"   "20030046638"   "6229952").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L47	7	("20040047923"   "20040179823"   "20050063671"   "20050063672").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L48	5184	L45 and ((data near2 structure) and ((automatic automatically) same (playback play\$4 load\$4 reproduc\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L49	500	L48 and playlist	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L50	275	L49 and (((navigation navigat\$4 play\$5) near3 command)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L51	114	L50 and (((((navigation navigat\$4) near3 command)) with playlist)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47
L52	179	L50 and segment and playlist	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:47

L53	4	((("20070047923") or ("20040179823") or ("20050063671") or ("20050063672")),PN.	US-PGPUB; USPAT	OR	OFF	2010/05/22 12:47
L54	134	707/822.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 12:48
L55	6	("20030086568"   "20040120694"   "6985411").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 13:01
L58	0	"L56" and ((navigation navigat\$4 play\$5) near3 command)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/22 13:29

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L56	134	707/822.cds.	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/22 13:28
L57	0	L56 and ((medium od dvd optical disc media disk) same ((insert\$4 first initial\$5) near4 (play \$4 reproduc\$4))) and (navigation same play \$list)	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/22 13:28
L59	3	L56 and ((navigation navigat\$4 play\$5) near3 command)	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/22 13:29
L60	0	L56 and (((navigation navigat\$4) near3 command)) with playlist)	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/22 13:29
L61	0	L56 and ((medium od dvd optical disc media disk) with ((first initial\$5) near3 read\$4) same ((automatic\$6 default) near4 (play\$3 playback reproduce\$4)))	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/22 13:29

L62	4	((((medium cd dvd optical disc media disk) with ((first initial\$5) near3 read\$4) same ((automatic \$6 default) near4 (play \$3 playback reproduce \$4))))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/22 13:30
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5/ 22/ 2010 1:31:07 PM

C:\ Documents and Settings\ mle4\ My Documents\ EAST\ Workspaces\ 10777637-  
DATA\_STRUCTURE\_PLAYBACK.wsp